PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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& TRICE OF	Application Number	09/679,854								
TRANSMITTAL	Filing Date	10/5/2000								
FORM	First Named Inventor	Duncan, Kathleen A.								
(to be used for all correspondence after initial filing)	Examiner Name	Ye, Lin								
	Art Unit	2612								
Total Number of Pages in This Submission 21	Attorney Docket Number	0190125								
ENCLOSURES (check all that apply)										
X Fee Transmittal Form	Drawing(s)	After Allowance communication to Group								
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences								
X Amendment / Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)								
After Final	Petition to Convert to a Provisional Application	Proprietary Information								
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Adv	ddress Status Letter								
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):								
Express Abandonment Request	Request for Refund	1. Postcard								
Information Disclosure Statement	CD, Number of CD(s)									
Certified Copy of Priority Document(s)	narks									
Response to Missing Parts/ Incomplete Application										
Response to Missing Parts under 37 CFR 1.52 or 1.53										
Eirm	OF APPLICANT, ATTORN	IEY, OR AGENT								
Firm Farehad Farjami, Esq., Reg Individual name Farjami & Farjami, LLP	. No. 41,014									
Signature Signature										
Date November 5 , 2004										
	CERTIFICATE OF MAILIN	G								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.										
Type or printed name Christina Carter										
Signature Mustrna C	arte	Date November 5 , 2004								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0551-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Attorney Docket No.

## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

(\$) 0.00

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SPICE B TP.IS

Application Number	09/679,854
Filing Date	10/5/2000
First Named Inventor	Duncan, Kathleen A.
Examiner Name	Ye, Lin
Art Unit	2612

0190125

Complete if Known

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
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X Deposi	it Acc	ount			Fee	Entity Fee	Fee	Entity Fee	Fee Description		Fee Paid
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Deposit Account Name Farjami & Farjami LLP				1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification				
Charge fee(s) indicated below X Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamin	nation			
X Charge any additional fee(s) or any underpayment of fee(s)				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee			1805	1,840*	1805	1,840*	Requesting publication of SIR after				
to the above-io	dentifie	ed depo	sit accou	unt.	j				Examiner action		
		FEI	E CA	LCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC	FIL	ING F	EE	· · · · · ·	1252	430	2252	215	Extension for reply within second month		
Large Entit		Small		_	1253	980	2253	475	Extension for reply within third month		
Fee Fee Code (\$)	e	Fee Code	Fee (\$)	Fee Description Fee Paid	1254	1,530	2254	740	Extension for reply within fourth month		
1001 79		2001	395	Utility filing fee	1255	2,080	2255	1,005	Extension for reply within fifth month		
1002 35	50   2	2002	175	Design filing fee	1401	340	2401	165	Notice of Appeal	ĺ	
1003 55	50   2	2003	275	Plant filing fee	1402	340	2402	165	Filing a brief in support of an appeal		
1004 79	90   a	2004	395	Reissue filing fee	1403		2403	145	Request for oral hearing		
1005 16	50   2	2005	80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceedi	ing	
					1452	110	2452	55	Petition to revive – unavoidable		
				BTOTAL (1)   (\$)	1453	1,370	2453	665	Petition to revive – unintentional		
2. EXTRA	CL	AIM F	EES	FOR UTILITY AND REISSUE	1501	1,370	2501	665	Utility issue fee (or reissue)		
	_			ra Claims below Fee Paid	1502		2502	240	Design issue fee		
Total Claims Independent			)**=	X = =	1503		2503	320	Plant issue fee		
Claims	· L_	- 3	**=	X =	1460	130	1460	130	Petitions to the Commissioner	]	
Multiple Dep	ende	nt		=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entit		Small I			1806	180	1806	180	Submission of Information Disclosure Str	mt	
Fee Fee Code (\$)		Fee Code	Fee (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	į	
1202 1	18 2	2202	9	Claims in excess of 20	1809	790	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 8	38 2	2201	44	Independent claims in excess of 3	1810	790	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1203 30	00   2	2203	150	Multiple dependent claim, if not paid	1801	790	2801	385	Request for Continued Examination (RCE)	ļ	
1204 8	38 2	2204	44	**Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 1	18 2	2205	9	**Reissue claims in excess of 20 and over original patent							
SUBTOTAL (2) (\$)			Other	fee (spec	cify)	<del></del>					
** or nun	nber p	orevious	ly paid,	if greater; For Reissues, see above	*Reduc	ed by Bas	ic Filing	Fee Paid	SUBTOTAL (3)	(\$)	

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Farshad Ferjami, Esq Telephone (949)282-1000 41,014 Signature

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Patent Application Serial No.: 09/679,854
Attorney Docket No.: 0190125



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Duncan, et al.

Application Serial No.: 09/679,854

Filed: October 5, 2000

For: Programmable Image Transform Processor

Art Unit: 2612

Examiner: Ye, Lin

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir/Madam:

This is in response to the *Final* Office Action dated October 20, 2004 in the above-referenced patent application. Please enter and consider the following amendments and remarks.